



# **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference 2002P19752WO	FOR FURTHER ACTION	See Form PCT/IPEA/416				
International application No.	International filing date (day/month					
PCT/DE2003/003669	05 November 2003 (05.11.2	2003) 04 December 2002 (04.12.2002)				
International Patent Classification (IPC) or national classification and IPC F02M 55/02						
Applicant SIEMENS AKTIENGESELLSCHAFT						
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>						
2. This REPORT consists of a total of 4 sheets, including this cover sheet.						
3. This report is also accompanied by A	- <del>-</del>					
a. 🔀 (sent to the applicant and i	o the International Bureau) a total o	f_1 sheets, as follows:				
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))  readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating to the following items:						
Box No. I Basis of the rep	ort					
Box No. II Priority						
Box No. III Non-establishme	ent of opinion with regard to novelty	inventive step and industrial applicability				
Box No. IV Lack of unity of	invention					
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain document						
Box No. VII Certain defects i	Box No. VII Certain defects in the international application					
Box No. VIII Certain observations on the international application						
Date of submission of the demand	Date of comp	Date of completion of this report				
28 April 2004 (28.04.20	04)	02 August 2004 (02.08.2004)				
Name and mailing address of the IPEA/EP	Authorized of	Authorized officer				
Facsimile No.	Telephone No	hone No.				

Translation

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/DE2003/003669

Box No	. I	Basis of the report							
<ol> <li>With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ol>									
	This report is based on translations from the original language into the following language, which is language of a translation furnished for the purpose of:								
		international search (under Rules 12.3 and 23.1(b))							
		publication of the international application (under Rule 12.4)							
		international preliminary examination (under Rules 55.2 and/or 55.3)							
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):									
		international application as originally filed/furnished	•						
	the de	description:							
	pages	, as originary mod	/furnished						
	pages								
K-7									
	the cla	claims:							
	pages	, as originary mod							
	pages'	, as amended (together with any statement) under							
	bages,	21 July 2004 (21.07.200	4)						
<u> </u>									
$\boxtimes$	the dra	drawings:							
	pages	, as originally med	/furnished						
	pages'	sective by and reamonly on							
		booties by Bib radiioney on							
L_J	a sequ	quence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.							
3.	The ar	amendments have resulted in the cancellation of:							
		the description, pages							
		the claims, Nos.							
		the drawings, sheets/figs							
	the sequence listing (specify):								
		any table(s) related to sequence listing (specify):							
4. This report has been established as if (some of) the amendments annexed to this report and listed below had not beer made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).  the description, pages  the claims, Nos.									
	片.	the drawings, sheets/figs							
the sequence listing (specify):									
	ا لـا	any table(s) related to sequence listing (specify):							
* If item 4 applies, some or all of those sheets may be marked "superseded."									

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/DE 03/03669

v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1.	Statement					
	Novelty (N)	Claims	1-3	YES		
		Claims		NO		
	Inventive step (IS)	Claims	1-3	YES		
		Claims	,	NO		
	Industrial applicability (IA)	Claims	1-3	YES		
		Claims		NO		

#### 2. Citations and explanations

Document DE3936432A1, which is regarded as the closest prior art, discloses a method for producing a high pressure fuel accumulator comprising a tubular base body, the profile of which is extruded, as per the preamble of claim 1. The subject matter of claim 1 differs therefrom in that cold working of the high pressure fuel accumulator results in strengthening of the surface.

The subject matter of claim 1 is thus novel (PCT Article 33(2)).

The present invention can therefore be considered to address the problem of increasing strength.

The prior art does not suggest to a person skilled in the art that the method be carried out as indicated above (PCT Article 33(3)).

Claims 2 and 3 are dependent on claim 1 and therefore likewise meet the PCT requirements for novelty and inventive step.